PATENT COOPERATION TREATY

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 1579-947	FOR FURTHER ACTION	see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.				
International application No. PCT/US04/39657	International filing date (day/mont 26 November 2004 (26.11.2004)					
Applicant DUKE UNIVERSITY						
This international search report has been paccording to Article 18. A copy is being to This international search report consists o	transmitted to the International Bur	ching Auth	nority and is transmitted to the applicant			
It is also accompanied by a copy of each prior art document cited in this report.						
language in which it was filed,	unless otherwise indicated under the	is item.	easis of the international application in the			
the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)). b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing:						
contained in the international	contained in the international application in written form.					
filed together with the international application in computer readable form.						
	furnished subsequently to this Authority in written form.					
	furnished subsequently to this Authority in computer readable form.					
the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.						
		form is ide	entical to the written sequence listing has			
2. Certain claims were found to	unsearchable (See Box I).					
3. Unity of invention is lacking	Unity of invention is lacking (See Box II).					
4. With regard to the title,						
the text is approved as submit	tted by the applicant.					
the text has been established	by this Authority to read as follows:					
5. With regard to the abstract,						
the text is approved as submit	ted by the applicant.					
	the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may,					
within one month from the dat	te of mailing of this international sec	arch report,	, submit comments to this Authority.			
6. The figure of the drawings to be publi	shed with the abstract is Figure No.					
as suggested by the applicant.			None of the figures			
because the applicant failed to	suggest a figure.					
because this figure better char						
orm PCT/ISA/210 (first short) (Tuly 1009)		·				

INTERNATIONAL SEARCH REPO	RT International application No.					
		PCT/US04/39657				
A. CLASSIFICATION OF SUBJECT MATTER						
IPC(7) : A61K 31/40 US CL : 514/414, 913 According to International Patent Classification (IPC) or to both national classification and IPC						
B. FIELDS SEARCHED						
Minimum documentation searched (classification system followed by classification symbols) U.S.: 514/414, 913						
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched NONE						
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) WEST						
C. DOCUMENTS CONSIDERED TO BE RELEVANT						
Category * Citation of document, with indication, where a US 5,134,124 A (NISATO et al.) 28 July 1992 (28.)	appropriate, of the releva	ant passages	Relevant to claim No.			
First day of the last of the CD of						
Further documents are listed in the continuation of Box C.	See patent fi	_				
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance	and not in confl principle or the	published after the interna- ict with the application be any underlying the inventi- rticular relevance; the clai-	œa ·			
"E" earlier application or patent published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to	considered nove		to involve an inventive step			
establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means	considered to in with one or mor	e other such documents, s	med invention cannot be then the document is combined such combination being obvious			
The state of the s	to a person skill					
priority date claimed		ber of the same patent fan				
Date of the actual completion of the international search Date of mailing of the international parts 200						
02 April 2005 (02.04.2005) Name and mailing address of the ISA/US	Anthon-1-d-6	<i>-</i>	11			
Mail Stop PCT, Attn: ISA/US Commissioner of Patents P.O. Box 1450 Alexandria, Virginia 22313-1450	Authorized officer Manual flux Christopher Low Telephone No. 571-272-0573					
Pacsimile No. (703) 305-3230 Form PCT/ISA/210 (second sheet) (July 1998)						